To: Crutchley, Gerard[Crutchley.Gerard@epa.gov]; Molnar, Adam[Molnar.Adam@epa.gov];

Dorsey, Joe[Dorsey.Joe@epa.gov]; Graybill, Eric[graybill.eric@epa.gov]

From: Martin, Kevin

**Sent:** Thur 6/6/2013 3:06:03 PM

Subject: RE: Oily pond samples - DRO analysis

NSF 647.doc



Here's the revised ARF. Please refer to this for the case file.

From: Crutchley, Gerard

Sent: Wednesday, June 05, 2013 6:37 AM

To: Molnar, Adam Cc: Martin, Kevin

Subject: RE: Oily pond samples - DRO analysis

Adam,

Sorry, but I was out in the field yesterday and I am just now seeing your e-mail regarding the sample. What you proposed is fine with me.

Jerry

From: Molnar, Adam

Sent: Tuesday, June 04, 2013 8:27 AM

**To:** Crutchley, Gerard **Cc:** Martin, Kevin

Subject: Oily pond samples - DRO analysis

Gerry,

There is $\sim$ 2 cm of grease floating on top of this water sample. That large amount of oil will clog up our extraction apparatus that we use for water samples.
I will need to split this sample into two separated aliquots, one will be the mostly water layer and the other will be the mostly grease layer. I will then extract them separately and give you a DRO result for both. You can add the two together to get a total DRO concentration for the entire sample.
Eric Graybill is doing this for the PAH's as well for the exact same reasons (we use the same extraction equipment).
Is this OK with you.
Please get back to me ASAP because the water sample needs to get extracted today.
Thank
Adam Molnar
Chemist
U.S. EPA Region 3
701 Mapes Road
Fort Meade, MD 20755

(410) 305-2676

molnar.adam@epa.gov

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